	Application No.	Applicant(s)
Notice of Allowability	10/047 000	
	10/617,032 Examiner	HIRAOKA ET AL.
	Sarah L. Kuhns	1761
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>11/7/05</u> .		
2. The allowed claim(s) is/are 1,2 and 7.		
 Acknowledgment is made of a claim for foreign priority un a)	been received. been received in Application No.	
•	•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ation is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	E Chiatian of taken 11	Detant Application (DTO 450)
2. ☐ Notice of Praftperson's Patent Drawing Review (PTO-948)	_	Patent Application (PTO-152)
• • • •	6.	ate
 3. 図 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date <u>7: 1/0</u>ち 4. □ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8), 7. Examiner's Amend	Iment/Comment
	8. 🗌 Examiner's Statem	ent of Reasons for Allowance
	9.	



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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Tom Cunningham on November 18, 2005.

The application has been amended as follows:

Abstract:

The present invention provides a process for treating living fish having an improved meat quality or an elongated period of tasting time, or providing internal organs having an improved quality. According to the present invention, living fish is are kept alive in an aqueous alkali solution and then washed with water or neutralized.

At the beginning of the specification add:

This application is a continuation of PCT/JP01/02341 filed March 23, 2001.

Page 5, line 8:

value is desirable. For ensuring the live life of the fish, the higher

Claim 1:

A process for obtaining internal organs or adnexa from fresh fish, comprising the sequential steps of:

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keeping living fish alive in an aqueous alkali solution at a pH of greater than 8.5 to 13.0, for a time sufficient for the alkali solution to reach the internal organs and adnexa of said living fish to sterilize or control germs in said internal organs and adnexa;

<u>either</u> washing said living fish with water <u>to remove the alkali solution</u> or neutralizing said living fish;

and removing the internal organs or adnexa from said fish,

wherein said aqueous alkali solution comprises water and at least one alkali selected from the group consisting of calcium oxide, sodium hydroxide, potassium hydroxide, calcium hydroxide, magnesium carbonate, ammonium carbonate, sodium carbonate, potassium carbonate, calcium carbonate, sodium hydrogencarbonate and potassium hydrogencarbonate.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sarah L. Kuhns whose telephone number is 571-272-1088. The examiner can normally be reached on Monday-Friday from 8:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached at 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SLK

MILTON I. CANO
SUPERRISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700